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Bib Data Sheet

CONFIRMATION NO. 7228

<b>SERIAL NUMBER</b> 10/607,885	<b>FILING OR 371(c) DATE</b> 06/27/2003 <b>RULE</b>	<b>CLASS</b> 707	<b>GROUP ART UNIT</b> 2166	<b>ATTORNEY DOCKET NO.</b> RA 5557 (USYS.O69PA)	
<b>APPLICANTS</b> Scott L. Titus, Shakopee, MN; Sherry L. Crandall, Hugo, MN;					
<b>** CONTINUING DATA *****</b>					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 09/23/2003</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no		<b>STATE OR COUNTRY</b> MN	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 21	<b>INDEPENDENT CLAIMS</b> 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance					
Verified and Acknowledged		Examiner's Signature		Initials	
<b>ADDRESS</b> 27516					
<b>TITLE</b> METHOD AND APPARATUS FOR MAINTAINING, AND UPDATING IN-MEMORY COPIES OF THE FIRST AND SECOND POINTERS TO REFERENCE THE NEW VERSIONS OF THE FIRST AND SECOND CONTROL STRUCTURES THAT INDICATE AVAILABLE AND ALLOCATED PORTIONS OF USABLE SPACE IN THE DATA FILE					
<b>FILING FEE RECEIVED</b> 936	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		

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